

Zeus User Meeting

February 29rd, 2012

Agenda

- Status
- Data Movement
- Outstanding Issues
- Tips
- Quick Start Training in Boulder
- Open Forum

Status

- We believe we have the group file issue resolved
 - If you are still having problems let us know
 - For the fixes to take effect, you must logout and login again
- 30-day stability test period ends tomorrow
 - Evaluating success of period
- The out of memory problems should largely be solved
 - We have some other issues we are still dealing with

Data Movement

- Data mover is `dtn-zeus.rdhpcs.noaa.gov`.
 - This is the permanent name
 - In the future will be load-balanced
- Working with NOAA and NCEP networking regarding performance between CCS and JetSCP (not exactly a Zeus issue)
- Have a framework in place for unattended data transfer

Outstanding Issues

- Details of issues and current status can be found at:
 - https://nesccdocs.rdhpcs.noaa.gov/wiki/index.php/Known_Issues
 - We'll take a look at this site...

Tips

- Use `account_params` to get your account and quota information
 - Gives all projects you are a member of
 - Gives disk quota per project
 - Gives core-hour information
- Please do not specify “-A windfall” in your batch jobs.
 - This will break really soon (because it wasn’t supposed to work)
 - Use one of your projects listed in `account_params`

Quick Start Training in Boulder

- We will repeat the 2-hour quick start training in Boulder
 - Time/Date TBA (either next week or the week after)
 - Will be given twice
 - Will set up telecon and web session
 - Instructor TBA
- We don't plan for the 6-hour "A" group training
- "B" group (advanced) training is being developed



Thank You!

now...

Open Forum